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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/007,623	12/05/2001	Tung Teck Hong	33036W045	9971	
441	7590 05/25/2004		EXAMINER		
,	AMBRELL & RUSSE	TENTONI, LEO B			
1850 M STREET, N.W., SUITE 800 WASHINGTON, DC 20036			ART UNIT	PAPER NUMBER	
	,		1732		
			DATE MAILED: 05/25/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati	on No.	Applicant(s)				
	10/007,6	23	HONG ET AL.				
Office Action Summary	Examine	r	Art Unit				
	Leo B. Te		1732				
The MAILING DATE of this commu	ınication appears on th	e cover sheet with the c	orrespondence add	dress			
Period for Reply  A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU  - Extensions of time may be available under the provisic after SIX (6) MONTHS from the mailing date of this cor  - If the period for reply specified above is less than thirty  - If NO period for reply is specified above, the maximum  - Failure to reply within the set or extended period for re Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b)	NICATION.  ns of 37 CFR 1.136(a). In no eventual interval in 1.136(a). In no eventual interval in 1.136(a). In no eventual interval in 1.136(a). In no eventual interval inter	ent, however, may a reply be tir tutory minimum of thirty (30) day rill expire SIX (6) MONTHS from lication to become ABANDONE	mely filed /s will be considered timely n the mailing date of this co D (35 U.S.C. § 133).	, mmunication.			
Status							
1) Responsive to communication(s) t							
2a) This action is FINAL.							
•	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ⊠ Claim(s) <u>1-20</u> is/are pending in the 4a) Of the above claim(s) <u>11-20</u> is.  5) □ Claim(s) is/are allowed.  6) ⊠ Claim(s) <u>1-4 and 6-10</u> is/are reject.  7) ⊠ Claim(s) <u>5</u> is/are objected to.  8) □ Claim(s) are subject to rest	are withdrawn from co						
Application Papers							
9) The specification is objected to by 10) The drawing(s) filed on <u>05 December</u> Applicant may not request that any observed the specific of t	ber $2001$ is/are: a) $\boxtimes$ a spection to the drawing(s) ing the correction is requi	be held in abeyance. Se red if the drawing(s) is ob	ee 37 CFR 1.85(a). ojected to. See 37 CF	FR 1.121(d).			
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review  3) Information Disclosure Statement(s) (PTO-1449 Paper No(s)/Mail Date 02052004.		4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal C 6) Other:		D-152)			

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#### DETAILED ACTION

# Election/Restrictions

1. Applicant's election with traverse of Group I, claims 1-10 in the paper submitted on 03 May 2004 is acknowledged. The traversal is on the ground(s) that the claims of Group II do not exclude a heater. This is not found persuasive because the inventions are also distinct because the process as claimed can be practiced with an apparatus including a ram for urging the sheet into the mold cavity, and the apparatus can be used in a process of imparting a design or pattern onto a sheet.

The requirement is still deemed proper and is therefore made FINAL.

2. Claims 11-20 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim.

Applicant timely traversed the restriction (election) requirement in the paper submitted on 03 May 2004.

#### Priority

3. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

### Specification

4. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

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The following title is suggested: PROCESS OF MAKING A THERMOPLASTIC CONTAINER.

# Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or descri bed in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 1-4 and 6-10 are rejected under 35 U.S.C. 102(b) as being anticipated by JP-10146884-A.

JP-10146884-A (see the entire document, in particular, the English-language abstract and the figures) teaches a process of making a thermoplastic container (for storing electronic parts) including the step of urging a heated thermoplastic sheet into a mold cavity to form a bottom portion and side walls, wherein the bottom of the cavity has a convex shape area protruding in a depth direction away from a base portion formed on another part of the thermoplastic sheet.

#### Allowable Subject Matter

7. Claim 5 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leo B. Tentoni whose telephone number is (571) 272-1209. The examiner can normally be reached on Monday - Friday (6:30 A.M. - 3:00 P.M.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael P. Colaianni can be reached on (571) 272-1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lo B. Tenton

Leo B. Tentoni Primary Examiner Art Unit 1732

lbt